Attorney	Docket No	CASEP0931WOUS
		IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re pate	ent application	of
Applican Serial No Filed: For:	o.: 10/599 Septer	D. Cooper et al. 1,433 nber 28, 2006 AL DELIVERY OF PHTHALOCYANINES
Art Unit: Examine	Unkno er: Unkno	
		INFORMATION DISCLOSURE STATEMENT
Commis P.O. Box	o Amendment sioner for Pate < 1450 ria, VA 22313-	
Sir:		
copy of e following U.S. pate	to the patents, each listed doc papplication(s) ent or U.S. pa	37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is pending applications, publications and other information listed on the attached PTO-1449. A ument is enclosed, except for (a) those previously cited or submitted to the Office in the upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any tent application publication if the present application was filed after June 30, 2003 or entereder 35 USC § 371 after June 30, 2003:
	Serial No.: Filing Date:	
Applican although	t(s) believe(s)	ent, publication or other information for which a date is not given on the attached PTO-1449, the same may qualify as "prior" art to this application and should be treated accordingly, esserve(s) the right to contest the prior art status of any document, publication or information,
2. accompa	Regarding ea	ach listed document that is not in the English language, an English-language translation ement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the in the following document(s):
	(a)	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
	(b)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant to 3	37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a)	Within 3 months of the filing date, date of entry into the National Stage, or filing date of RCE.
	(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
	(c)	Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

	(d)	_	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
		(1)	The required certification is given below, or
		(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
		(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
	(e)	_	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
		(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
		(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certifi	cation ((if applicable)
	(a)	-	The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	-	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5. Deposit			sioner is hereby authorized to charge any additional fees or credit any overpayment to 3-0988.
			Respectfully submitted,
			RENNER, OTTO, BOISSELLE & SKLAR, LLP
1621 Eur			
Clevelan (216) 62	•	44716	;
			CERTIFICATE OF MAILING, FACSIMILE OR ELECTRONIC TRANSMISSION
beir address	ng depos sed to the	sited with Commi	paper (along with any paper referred to as being attached or enclosed) is n the United States Postal Service with sufficient postage for first class mail in an envelope issioner for Patents address below. ia the USPTO Electronic Filing System.
	A. Boehle		March 9, 2007

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Form PTO-1449 (Modified)	Atty Docket No.	Serial No.
LIST OF PATENTS AND PUBLICATIONS	CASEP0931WOUS	10/599,433
FOR APPLICANT'S	Applicant:	
INFORMATION DISCLOSURE STATEMENT	Kevin D. Cooper et al.	
(Use several sheets if necessary)	Filing Date:	Group:

U.S. PATENT DOCUMENTS

9/28/06

Unknown

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate
	5,358,940	10/25/94	Capraro et al.	514	63	

FOREIGN PATENT DOCUMENTS

Examiner	Document Number	Date	Country	Class	Sub- class	Translation	
Initial		(MM/YYYY)				Yes	No
	92/01753	2/6/92	wo				
	95/06688	3/9/95	WO				
	99/23882	5/20/99	WO				
	02/096913	12/5/02	wo				
	03/037902	5/8/03	wo				
	0 633 024	1/11/95	EP				
	0 720 853	7/11/01	EP				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	XP-002211842; Vorozhtsov, G. N. et al; Phosphonylmethyl Phthalocyanine Derivatives in Preparations for Photodynamic Therapy; Chemical Abstracts, vol. 136, No. 183942, 2002.
	XP-002346530; Wainwright, M; Local Treatment of Viral Disease Using Photodynamic Therapy; International Journal of Antimicrobial Agents; vol. 21, 2003, pp. 510-520.
	E. Ben-Hur et al; The phthalocyanines: A New Class of Mammalian Cells Photosensitizers with a Potential for Cancer Phototherapy; Int. J. Radiat. Biol.; Vol. 47, No. 2, pp. 145-147, 1985.

EXAMINER	DATE CONSIDERED
/Paul Ward/ (06/17/2011)	

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Atty Docket No. CASEP0931WOUS 10/599,433 Applicant: Kevin D. Cooper et al. Filing Date: Group:

Unknown

OTHER ART

9/28/06

	OTTENANT
Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	C.M. Allen et al; Current status of Phthalocyanines in the Photodynamic Therapy of Cancer; Journal of Porphyrins and Phthalocyanines 5; pp. 161-169; 2001.
	E. Ben-Hur et al; Phthalocyanines in Photobiology and Their Medical Applications; The Porphyrin Handbook; vol. 19; Applications of Phthalocyanines; Elsevier Science; pp. 1-35; 2003.
	C.D. Abernathey et al; Activity of Phthalocyanine Photosensitizers Against Human Glioblastoma in Vitro; Neurosurgery, Vol. 21, No. 4; pp. 468-473; 1987.
	W.S. Chan et al; Tissue Uptake, Distribution, and Potency of the Photoactivatable Dye Chloroaluminum Sulfonated Phthalocyanine in Mice Bearing Transplantable Tumors; Cancer Research 48, 3040-3044, 1988.
	M. Sonoda; The Role of Singlet Oxygen in the Photohemolysis of Red Blood Cells Sensitized by Phthalocyanine Sulfonates; Photochemistry and Photobiology, vol. 46, No 5; pp. 625-631; 1987.
	N. Ramakrishnan et al; DNA Lesions and DNA Degradation in Mouse Lymphoma L5178Y Cells After Photodynamic Treatment Sensitized by Chloroaluminum Phthalocyanine; Photochemistry and Photobiology; vol. 50, No. 3; pp. 373-378, 1989.
	M.L. Agarwai; Photodynamic Therapy Induces Rapid Cell Death by Apoptosis in L5178Y Mouse Lymphoma Cells; Cancer Research 51, 5993-5996, 1991.

EXAMINER /Paul Ward/ (06/17/2011) DATE CONSIDERED	
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